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# NOTICE OF ALLOWANCE AND FEE(S) DUE

20210

7590

07/06/2007

DAVIS & BUJOLD, P.L.L.C. 112 PLEASANT STREET CONCORD, NH 03301

**EXAMINER** LORENCE, RICHARD M ART UNIT PAPER NUMBER 3681

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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03/29/2005 10/529,714

Giampaolo Mazzonetto

ZAHFRI P736US

DATE MAILED: 07/06/2007

2058

TITLE OF INVENTION: DEVICE FOR THE OPTIMIZATION OF HYDRAULICALLY CONTROLLED ENGAGEMENT OF CLUTCHES USED IN MARINE TRANSMISSIONS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1,700	10/09/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This appropriate. All further condicated unless correcte maintenance fee notificate	form should be used forrespondence includir d below or directed others.	for transmitting the ISS ng the Patent, advance of the patent, advance of the patent in Block 1, by the patent in Block 1,				should be completed where t correspondence address a parate "FEE ADDRESS" fo	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			' Feet	Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mus have its own certificate of mailing or transmission.			
DAVIS & BUJ 112 PLEASANT CONCORD, NH	STREET	/2007		Cert	ificate of Mailing or Tran		
		•				(Depositor's name)	
						(Signature)	
•	•					. (Date)	
APPLICATION NO.	FILING DATE	· I	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/529,714	03/29/2005		Giampaolo Mazzonetto	·•	ZAHFRI P736US	2058	
TITLE OF INVENTION MARINE TRANSMISSION		OPTIMIZATION OF F	IYDRAULICALLY CONT	ROLLED ENGAG	EMENT OF CLUTCHES	USED IN	
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nonprovisional	NO	\$1400	\$300	\$0	\$1700	10/09/2007	
EXAMI	NER	ART UNIT	CLASS-SUBCLASS				
LORENCE, R	ICHARD M	3681	192-087.130				
"Fee Address" indip PTO/SB/47; Rev 03-07 Number is required.  3. ASSIGNEE NAME AND ASSIGNEE NAME ASSIGNEE NAME AND ASSIGNEE NAME ASSIGNEE	cation (or "Fee Address 2 or more recent) attach  ND RESIDENCE DATA  cass an assignee is ident in 37 CFR 3.11. Comp	A TO BE PRINTED ON	(1) the names of up to or agents OR, alternative (2) the name of a singly registered attorney or a 2 registered patent attor listed, no name will be THE PATENT (print or type data will appear on the port a substitute for filing and (B) RESIDENCE: (CITY	cely, ce firm (having as a gent) and the name meys or agents. If n printed. ce) atent. If an assigne assignment.	member a 2s of up to so name is 3e te is identified below, the	document has been filed for	
Please check the appropri	ate assignee category or	categories (will not be p	orinted on the patent):	Individual 🗖 Co	rporation or other private g	roup entity Government	
	re submitted: o small entity discount p	oermitted)	4b. Payment of Fec(s): (Plea A check is enclosed.  Payment by credit car  The Director is hereby overpayment, to Depo	d. Form PTO-2038	is attached. ge the required fec(s), any d		
• •	SMALL ENTITY statu	us. See 37 CFR 1.27.		·	L ENTITY status. See 37 (		
interest as shown by the re	cords of the United Sta	ites Patent and Trademar	k Office.	ne applicant; a regis	etered attorney or agent; or	the assignee or other party in	
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This collection of informa an application. Confident submitting the completed this form and/or suggestic Box 1450, Alexandria, Vi Alexandria, Virginia 223	ation is required by 37 Ciality is governed by 35 application form to the ons for reducing this building 22313-1450. DC 13-1450.	CFR 1.311. The informat U.S.C. 122 and 37 CFF USPTO. Time will varied rden, should be sent to to O NOT SEND FEES OR	ion is required to obtain or r R 1.14. This collection is est y depending upon the indiv he Chief Information Office COMPLETED FORMS TO	etain a benefit by the imated to take 12 n idual case. Any cour, U.S. Patent and THIS ADDRESS	ne public which is to file (an inutes to complete, including ments on the amount of the frademark Office, U.S. Deg. SEND TO: Commissioner	nd by the USPTO to processing gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,	

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DAVIS & BUJOLD, P.L.L.C.			LORENCE, RICHARD M			
112 PLEASANT ST			ART UNIT	PAPER NUMBER		
CONCORD, NH 03	3301	•	3681			

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 263 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 263 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.